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KRATZ, QUIN	NTOS & HANSO	N, LLP	/0		I her	cer eby certify that th	inicate is Fec(s)	of Mailing or Transı) Transmittal is being	nission deposited	with the United
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WASHINGTON	I, DC 20005		1	\$						(Depositor's name)
			PATENT 8	TRADEAT				· —		(Signature)
									,	(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVEN	TOR		ATTOR	NEY DOCKET NO.	CONFIR	MATION NO.
10/594,491	09/28/2006			Jun Suzuki		·		060733		3793
TITLE OF INVENTION ACTUATOR FOR PICK	: ACTUATOR FOR PI	CKUP, PI	ICKUP DEVICE		DIUN	A DRIVE DENGS	Dean P			10594491
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CHEN, 7	TIANJIE		2627	720-684000						
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Address form PTO/SI	B/122) attached.			(2) the name of a single firm (having as a member a 2 & HANSON, LLP					LP	
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3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE	PRINTED ON T	THE PATENT (print of	or typ	e)				
PLEASE NOTE: Unl recordation as set fort	less an assignee is ident h in 37 CFR 3.11. Comp	ified belo elction of	w, no assignee this form is NO	data will appear on t I a substitute for filin	the pa	tent. If an assign ssignment.	ee is ide	entified below, the de	ocument h	as been filed for
(A) NAME OF ASSIG	GNEE			(B) RESIDENCE: (CITY	and STATE OR C	OUNT	RY)		
E	PIONEER CORPOR	RATION	I	Tokyo, J	apa	n				
Please check the appropr	iate assignee category or	categorie	es (will not be pr	inted on the patent):		Individual 🔀 Co	rporatio	on or other private gro	oup entity	Government
4a. The following fee(s)	are submitted:		4b	. Payment of Fce(s):	(Pleas	se first reapply ar	y previ	ously paid issue fee:	shown abo	ove)
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5. Change in Entity Sta	tus (from status indicate	d above)								
	s SMALL ENTITY statu		CFR 1.27.	☐ b. Applicant is no	o long	er claiming SMAI	LL ENT	ITY status. Sec 37 CI	FR 1.27(g))(2).
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Authorized Signature	()\// ((her	nte					, 2009		
Typed or printed name Mel R. Quintos					Registration No. 31,898					
This collection of informan application. Confident	nation is required by 37 C tiality is governed by 35	FR 1.311 U.S.C. 12	. The informatio	on is required to obtain 1.14. This collection	n or re	ctain a benefit by t	he publi	c which is to file (and to complete, including	by the US	SPTO to process) ig, preparing, and

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04/06/2009

KRATZ, QUINTOS & HANSON, LLP 1420 K Street, N.W. Suite 400 WASHINGTON, DC 20005



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(Depositor's name)	
(Signature)	
(Date)	

		EW.	TRADEM			(Signature)	
		~	STRAD			(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	. A	TTORNEY DOCKET NO.	CONFIRMATION NO.	
10/594,491	09/28/2006		Jun Suzuki		060733	3793	
TO 394,491 FITLE OF INVENTION ACTUATOR FOR PICK	: ACTUATOR FOR PI	CKUP, PICKUP DEVIC	E, RECORDING MEDIUM	M DRIVE DEVICE,	AND METHOD OF PRO	DUCING	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE F	EE TOTAL FEE(S) DUE	DATE DUE -	
nonprovisional	NO	\$1510	\$300	\$0	\$1810	07/06/2009	
EXAM	EXAMINER ART UNIT		CLASS-SUBCLASS	ASS			
CHEN,	TIANJIE	2627	720-684000				
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON PLEASE NOTE: Unless an assignee is identified below, no assigner recordation as set forth in 37 CFR 3.11. Completion of this form is NO (A) NAME OF ASSIGNEE			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
. 1	PIONEER CORPOR	RATION	Tokyo, Japa				
Please check the approp	riate assignce category o	r categories (will not be p	rinted on the patent) :	Individual 🔀 Corp	oration or other private gro	oup entity Government	
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O a Applicant clair	atus (from status indicate	us. See 37 CFR 1.27.	☐ b. Applicant is no lon	ger claiming SMALL	ENTITY status. See 37 C	FR 1.27(g)(2).	
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July 2, 2009

Registration No.

31,898

Mel R. Quintos

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